

| L Number | Hits   | Search Text                                 | DB                                 | Time stamp       |
|----------|--------|---|------------------------------------|------------------|
| 1        | 286    | 222/282,283.ccls.                           | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 16:14 |
| 2        | 36     | 222/292.ccls.                               | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 16:14 |
| 3        | 970    | 222/309.ccls.                               | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 16:24 |
| 4        | 130    | 222/319.ccls.                               | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 16:27 |
| 5        | 2771   | 417/269,222.1.ccls.                         | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 16:27 |
| 6        | 183732 | 417/269,222.1.ccls. and piston or plunger   | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 16:28 |
| 7        | 1880   | 417/269,222.1.ccls. and (piston or plunger) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 16:36 |
| 8        | 904    | 91/473,502,504,505,506.ccls.                | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 17:26 |
| 9        | 808    | 417/216,426,429.ccls.                       | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 17:28 |
| -        | 1102   | 92/60.5,12.2,71.ccls.                       | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/20 13:20 |
| -        | 686    | 92/60.5,12.2,71.ccls. and piston            | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/03/03 16:39 |
| -        | 2662   | 417/222.1,269.ccls.                         | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/03/03 16:47 |
| -        | 1687   | 417/222.1,269.ccls. and piston              | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/07/14 17:22 |
| -        | 773    | (417/222.1,269.ccls. and piston ) and pump  | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/03/03 17:49 |
| -        | 893    | 91/473,502,504,505,506.ccls.                | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/03/03 17:49 |
| -        | 460    | 91/473,502,504,505,506.ccls. and piston     | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/03/04 14:02 |
| -        | 2      | 5007385.pn.                                 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/03/04 14:24 |

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|---|------|--|---|---------------------|
| - | 12   | ("4515067" "6155798" "5049799" "4478136"<br>"4449444" "5075933").pn. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/03/04<br>14:30 |
| - | 2    | ("5049799").pn.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/03/04<br>16:46 |
| - | 2    | ("6287088").pn.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/03/04<br>16:46 |
| - | 2054 | 417/269.cccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/14<br>12:04 |
| - | 2708 | 417/269,222.1.cccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/14<br>12:04 |
| - | 1732 | 417/269,222.1.cccls. and piston                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/14<br>13:39 |
| - | 342  | 417/464,212.cccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/14<br>15:14 |
| - | 3336 | 74/25,45,47,44,48.cccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/14<br>15:31 |
| - | 205  | 74/25,45,47,44,48.cccls. and (piston)                                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/14<br>15:16 |
| - | 285  | 74/45.cccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/14<br>15:31 |
| - | 1732 | 417/222.1,269.cccls. and piston                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/15<br>11:17 |
| - | 1143 | 417/53.cccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/15<br>11:19 |
| - | 85   | 417/53.cccls. and piston and (mixing or<br>mix or mixture)           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/07/15<br>11:20 |
| - | 2    | 5007385.pn.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/29<br>17:51 |
| - | 2    | 5927560.pn.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/02/20<br>16:02 |